

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., LUNDERGROUND Period of Use: ONE YEAR FROM DATE OF ISSUA

Priority Date: 02/09/1989

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52921, is issued subject to the terms and conditions imposed in said Permit 52921, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.5209 cubic feet per second and 377.12 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u> N/A

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED.

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	THIS SPACE FOR C	FFICE USE ONLY		Ē	2019 SE	双四
Date of filing in State Engineer's Office		SEP 2 7 2	019	- E	EP 27	0
Returned to applicant for corre	ection			[1] (구) (구)	-P	<
Corrected application filed _		Map filed _	SEP 2	7 2019	2	
				(J.J.)	<i>∾</i>	
The applicant Albemarle U.S., Ir	ıc.					
P.O. Box 98	of Silver F	Peak				
Street Addres	ss or PO Box			City or Town		
Nevada, 89047		scott th		-	com	
State and Z	IP Code	scott.thibodeaux@albemarle.com E-mail Address				
State and E.	n cour			L-Mail Addices		
hereby make(s) application for pe	ermission to change the					
✓ Point of diversion	✓ Place of use	Manner	ofuse	7.	f a porti	O n
The source of water is Underg	round - Well 379					
1. The source of water is onderg		m, lake, underground. spr	ring or other s	cources		
	value of sitea	in, take, underground. spi	ing or other s	sources.		
2. The amount of water to be chan	ged 0.52090 c.f.s., not to e	xceed 377.12 a.f.a.				
	Give diversion ra	te in cubic feet per second (C	FS) <u>AND</u> duty	in acre-feet annuall	y (AFA)	
2. The second of 1 and 1 Ministra	0. D					
3. The water to be used for Minim		166 - 1 - 4 - 1 - 1		6		
mgan	ion, power, mining, commercial, etc	II for stock, state numb	er and kind of	ranimais. Musi i	mii to one	major use
4. The water heretofore used for N	Mining & Domestic					
_		for stock, state number an	d kind of anir	nals		
The water is to be diverted at the distance to a found section corner. If or			bdivision of p	oublic survey and	oy course a	ınd
within the NW1/4 NW1/4 Section 16			h the South	iwest corner o	f Section	30,
T.2S., R.40E., M.D.M. bears S. 35		<u>feet. (Well 378)</u>				
Please refer to supporting map acc	ompanying this application.					
6. The existing point of diversion	is located within (If point of div	ersion is not changed, do	not answer)			

the SW¼ NE¼ Section 10, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.13° 27' 53" W., a distance of 14,223.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).

7. Proposed place of use (Describe by	legal subdivisions. If	for irrigation	on, state number of acres	to be irrigated)			
Attachment A							
Refer to supporting map filed Nove	<u>ember 3, 2017 und</u>	<u>er Applic</u>	<u>ation 87456T.</u>				
removed from irrigation.)	legal subdivisions. If c	changing pla	tce of use and/or manner	of use of irrigation permit, describe acreage to be			
Attachment B Refer to supporting map filed Dece	mber 8 1081 und	er Applica	ation 44251				
Trees to Supporting May mee Deep	moet o, 1761 and	<u>ы тұрыс</u>	<u> </u>				
9. Proposed use will be from	January 1 Month and Day	_to _	December 31 Month and Day	of each year.			
10. Existing use permitted from	January 1	to	December 31	of each year.			
_	Month and Day		Month and Day				
11. Description of proposed works, specifications of your diversion or summer or drilled well, pump and motor, etc.	storage works.) (Si			be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and			
Drilled well, pump, motor, and lith	ium extraction dist	tribution :	<u>system.</u>				
12. Estimated cost of works Appr							
13. Estimated time required to cons	truct works Exist	ing 162	3' drilled and cas	ed 8" well.			
			•	oleted, describe well			
14. Estimated time required to comp	plete the application	on of wate	er to beneficial use	5 years			
a detailed description may cause a delay in p The brine pumped pursuant to this ponds, where the Lithium is recove place of use is appurtenant pursuan	processing.) application contain red from the dehy t to the Mining La	ns the mindrated solutions	neral Lithium. The b lution. The area which 12, as found in 30 U	attachments if necessary): (Failure to provide trine solution is pumped to evaporation ch includes the point of diversion and .S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet			
16. Miscellaneous remarks: This application seeks to realign the Consent (AQC).	is base right under	the terms	s of Phase 1 of the S	tate Engineer's Administrative Order on			
rciwater@rci-nv.com E-mail Address		Reed	A. Cozens, PE, WI	r print name clearly			
(775) 883-1600				ire, applican or agent			
Phone No.	Ext	Reso	ource Concepts, Inc.	<u> </u>			
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT			Company Name 340 N. Minnesota St. Street Address or PO Box Carson City, NV 89703				
			City	y, State, ZIP Code			

Attachment "A"

For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW1/4 SW1/4, SW1/4 SW1/4, Portion of SE1/4 SW1/4, 9 Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N1/2, SW1/4, NW1/4 SE1/4, Portion of NE1/4 SE1/4, and Portion of SW1/4 SE1/4

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, STATE ENGINEERS OFFICE NE1/4, and S1/2

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N1/2, SW1/4, and W1/2 SE1/4

Section 18: All

Section 19: All

Section 20: W1/2, and W1/2 E1/2

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Attachment "A" For Temporary Application to change portions under Permit 52921 Item #7 - Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N¹/₂ NW¹/₄, SW¹/₄ NW¹/₄, and W¹/₂ SW¹/₄

Section 30: All

Section 31: NE¹/₄ NE¹/₄ Section 32: NW¹/₄ NW¹/₄

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE¹/4NW¹/4, Portion of the NW¹/4SW¹/4, NE¹/4SW¹/4, Portion of the SE¹/4SW¹/4, and N¹/2 SE¹/4

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, SV¹/₂ NV¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E¹/₂ NW¹/₄, Portion of SW¹/₄ NW¹/₄, NE¹/₄, and S¹/₂

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For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S1/2

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E¹/₂

All of Sections 11, 12, 13, and 14

Section 15: E¹/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW¹/₄

Section 15: NW1/4

Section 16: N¹/₂ and SW¹/₄

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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